PREPARED AND APPROVED FOR ISSUE  ISSUING CLASSIFICATION  CROSS REFERENCE(S)  CLASS SUBCLASS CLASS SUBCLASS (ONE SUBCLASS PER BLOCK)  INTERNATIONAL CLASSIFICATION  TERMINAL DRAWINGS CLAIMS ALLOWED	PREPARED AND APPROVED FOR ISSUE    SSUING CLASSIFICATION	PREPARED AND APPROVED FOR ISSUE    SSUING CLASSIFICATION	O.I.P.E.C. IS 3 PATENT DATE  SCHOOL CLASS  SUBCLASS  251  FILED WITH: DISK (CRF) FICHE (Attached in pocked on right inside high)  PREPARED AND APPROVED FOR ISSUE  ISSUING CLASSIFICATION  ORIGINAL CLASS SUBCLASS CLASS SUBCLASS (ONE SUBCLASS PER BLOCK)  INTERNATIONAL CLASSIFICATION  INTERNATIONAL CLASSIFICATION  ORIGINAL CLASSIFICATION  INTERNATIONAL CLASSIFICATION  ORIGINAL CLASSIFICATION  ORIG	動作。テルドリング	KANDA KA		ANNES			为《翻	170
ORIGINAL CROSS REFERENCE(S)  CLASS SUBCLASS CLASS SUBCLASS (ONE SUBCLASS PER BLOCK)  INTERMATIONAL CLASSIFICATION  COntinued on Issue Stip Inside File Jacket	FILED WITH: DISK (CRF) FICHE (Attached in pocker on nyin inside http)  PREPARED AND APPROVED FOR ISSUE  ISSUING CLASSIFICATION  ORIGINAL CROSS REFERENCE(S)  CLASS SUBCLASS (ONE SUBCLASS PER BLOCK)  INTERMATIONAL CLASSIFICATION  INTERMATIONAL CLASSIFICATION  ORIGINAL CLASSIFICATION  ORIGINAL CLASSIFICATION  INTERMATIONAL CLASSIFICATION  ORIGINAL CLASSIFICATION  ORIGINAL CLASSIFICATION  ORIGINAL CLASSIFICATION  INTERMATIONAL CLASSIFICATION  ORIGINAL CLASSIFICATION  ORI	SUBCLASS    SUBCLASS   ART UNIT 76 2-1   EXAMINER	O.I.P.E.C.) B 3 PATENT DATE  SCANDIED O.A. C 3 PATENT DATE  SCANDIED O.A. C 3 PATENT DATE  SCANDIED O.A. C 3 PATENT DATE  EXAMINER  FILED WITH: DISK (CRF) FICHE  (Attachment in pocket on right massis hap)  PREPARED AND APPROVED FOR ISSUE  ISSUING CLASSIFICATION  CROSS REFERENCE(S)  CLASS SUBCLASS CLASS SUBCLASS (ONE SUBCLASS PER BLOCK)  INTERNATIONAL CLASSIFICATION  INTERNATIONAL CLASSIFICATION  ORIGINAL CLASSIFICATION  INTERNATIONAL CLASSIFICATION  ORIGINAL CLASSIFICATION  INTERNATIONAL CLASSIFICATION  ORIGINAL CLA		5 */s			<del></del>	continued on Issue Si	p Inside File Je	ictel
ORIGINAL CLASSIFICATION  INTERNATIONAL CLASSIFICATION  INTERNATIONAL CLASSIFICATION	FILED WITH: DISK (CRF) FICHE (Attached in pocket on right inside thip)  PREPARED AND APPROVED FOR ISSUE  ISSUING CLASSIFICATION  CROSS REFERENCE(S)  CLASS SUBCLASS (ONE SUBCLASS PER BLOCK)  INTERNATIONAL CLASSIFICATION  INTERNATIONAL CLASSIFICATION	PREPARED AND APPROVED FOR ISSUE    SUBCLASS   SUBCLASS	O.I.P.E.C.J.B. 3  SCANDIED O.A. G. 3  PATENT DATE  EXAMINER  FILED WITH: DISK (CRF) FICHE  (Alachde in pocket on right viside Rep.)  PREPARED AND APPROVED FOR ISSUE  ISSUING CLASSIFICATION  ORIGINAL CROSS REFERENCE(S)  CLASS SUBCLASS CLASS SUBCLASS (ONE SUBCLASS PER BLOCK)  INTERNATIONAL CLASSIFICATION  INTERNATIONAL CLASSIFICATION			<u> </u>			ontinued on Issue Sli	o Inside File la	ctet
ORIGINAL CLASSIFICATION  CROSS REFERENCE(S)  CLASS SUBCLASS CLASS SUBCLASS (ONE SUBCLASS PER BLOCK)  INTERNATIONAL CLASSIFICATION	FILED WITH: DISK (CRF) FICHE (Attached in pocket on right inside hap)  PREPARED AND APPROVED FOR ISSUE  ISSUING CLASSIFICATION  ORIGINAL CROSS REFERENCE(S)  CLASS SUBCLASS CLASS SUBCLASS (ONE SUBCLASS PER BLOCK)  INTERMATIONAL CLASSIFICATION	PREPARED AND APPROVED FOR ISSUE    SUBCLASS   SUBCLASS   CLASS   SUBCLASS (ONE SUBCLASS PER BLOCK)	PREPARED AND APPROVED FOR ISSUE    SUBCLASS   SUBCLASS   CLASS   SUBCLASS   CLASS   SUBCLASS   SUBC				24	1	1 3 3 3 2	1. Acres 14 Sec	<b>对开写了1999</b>
ORIGINAL CLASSIFICATION  CLASS SUBCLASS CLASS SUBCLASS (ONE SUBCLASS PER BLOCK)  INTERNATIONAL CLASSIFICATION	PREPARED AND APPROVED FOR ISSUE    SSUING CLASSIFICATION   CROSS REFERENCE(S)     CLASS   SUBCLASS   CLASS   SUBCLASS (ONE SUBCLASS PER BLOCK)     INTERMATIONAL CLASSIFICATION   CROSS REFERENCE(S)     INTERMATIONAL CLASSIFICATION   CROSS REFERENCE(S)   CROSS REFERENCE(S)     INTERMATIONAL CLASSIFICATION   CROSS REFERENCE(S)	PREPARED AND APPROVED FOR ISSUE  ISSUING CLASSIFICATION  ORIGINAL  CROSS REFERENCE(S)  CLASS  SUBCLASS (ONE SUBCLASS PER BLOCK)  INTERMATIONAL CLASSIFICATION	O.I.P.E.C.) 3 3 PATENT DATE  SCANNED O.A. S PATENT DATE  EXAMINER  (Attached in pocket on right inside ling)  FILED WITH: DISK (CRF) FICHE  (Attached in pocket on right inside ling)  PREPARED AND APPROVED FOR ISSUE  ISSUING CLASSIFICATION  ORIGINAL CLASS SUBCLASS (ONE SUBCLASS PER BLOCK)  INTERMATIONAL CLASSIFICATION					<u> </u>		/	TATALAN TATALAN
ORIGINAL CLASSIFICATION  CROSS REFERENCE(S)  CLASS SUBCLASS CLASS SUBCLASS (ONE SUBCLASS PER BLOCK)  INTERNATIONAL CLASSIFICATION	PREPARED AND APPROVED FOR ISSUE    SSUING CLASSIFICATION   CROSS REFERENCE(S)     CLASS   SUBCLASS   CLASS   SUBCLASS   S	PREPARED AND APPROVED FOR ISSUE    SUING CLASS   SUBCLASS   SUBCLA	O.I.P.E.C.) B 3 PATENT DATE  SCARNIED C.A.C. PATENT DATE  SCARNIED C.A.C. PATENT DATE  SCARNIED C.A.C. PATENT DATE  SCARNIED C.A.C. PATENT DATE  FILED WITH: DISK (CRF) FICHE (Attached in protest on right fracts hap)  PREPARED AND APPROVED FOR ISSUE  ISSUING CLASSIFICATION  ORIGINAL CROSS REFERENCE(S)  CLASS SUBCLASS CLASS SUBCLASS (ONE SUBCLASS PER BLOCK)  INTERNATIONAL CLASSIFICATION						1 4	$4Z_{3}A$	
ORIGINAL CROSS REFERENCE(S)  CLASS SUBCLASS CLASS SUBCLASS (ONE SUBCLASS PER BLOCK)	PREPARED AND APPROVED FOR ISSUE    SSUING CLASSIFICATION     ORIGINAL   CROSS REFERENCE(S)     CLASS   SUBCLASS (ONE SUBCLASS PER BLOCK)	PREPARED AND APPROVED FOR ISSUE  ISSUING CLASSIFICATION  ORIGINAL  CROSS REFERENCE(S)  CLASS  SUBCLASS (ONE SUBCLASS PER BLOCK)	O.I.P.E.C.) B 3 PATENT DATE  SCARNIED O.A. C. S. SUBCLASS  2.5   SUBCLASS   S	INTERNATIONAL	CLASSIFICATION	<del></del>	<b> </b>			Visit have	3.38
ORIGINAL CLASSIFICATION  CROSS REFERENCE(S)  CLASS SUBCLASS CLASS SUBCLASS (ONE SUBCLASS PER BLOCK)	PREPARED AND APPROVED FOR ISSUE    SSUING CLASSIFICATION   CROSS REFERENCE(S)   CLASS   SUBCLASS (ONE SUBCLASS PER BLOCK)   SUBCLASS PER BLOCK)   CROSS REFERENCE(S)   CLASS   SUBCLASS (ONE SUBCLASS PER BLOCK)   CLASS   CLASS   SUBCLASS (ONE SUBCLASS PER BLOCK)   CLASS   CLASS   SUBCLASS (ONE SUBCLASS PER BLOCK)   CLASS	PREPARED AND APPROVED FOR ISSUE  ISSUING CLASSIFICATION  ORIGINAL  CLASS SUBCLASS CLASS SUBCLASS (ORE SUBCLASS PER BLOCK)	O.I.P.E.C.) 3 PATENT DATE  SCANNED Q.A. S PATENT DATE  PREPARED AND APPROVED FOR ISSUE  ISSUING CLASSIFICATION  ORIGINAL CROSS REFERENCE(S)  CLASS SUBCLASS CLASS SUBCLASS PER BLOCK)		CI ASSIFICATION		#	<del>                                     </del>		1:1	4.33
ISSUING CLASSIFICATION  ORIGINAL CROSS REFERENCE(S)	FILED WITH: DISK (CRF) FICHE (Attached in pocket on right inside Rep)  PREPARED AND APPROVED FOR ISSUE  ISSUING CLASSIFICATION  ORIGINAL  CROSS REFERENCE(S)	PREPARED AND APPROVED FOR ISSUE  ISSUING CLASSIFICATION  ORIGINAL  CROSS REFERENCE(S)	O.I.P.E.C.) 3 PATENT DATE  SCHOOL CLASS  SUBCLASS  ART UNIT 76 2   EXAMINER    FILED WITH: DISK (CRF) FICHE  (Attached in pocket on right reside flep)  PREPARED AND APPROVED FOR ISSUE  ISSUING CLASSIFICATION  CROSS REFERENCE(S)	CLASS	SUBCLASS	CLASS	II SI	UBCLASS (ONI			1 数数
ISSUING CLASSIFICATION	FILED WITH: DISK (CRF) FICHE (Attached in poctet on right inside flap)  PREPARED AND APPROVED FOR ISSUE  ISSUING CLASSIFICATION	SUBCLASS  ART UNIT 76 2   EXAMINER  25   FILED WITH: DISK (CRF) FICHE  (Attached in pocket on right traide flap)  PREPARED AND APPROVED FOR ISSUE  ISSUING CLASSIFICATION	O.A. CLASS SUBCLASS ART UNIT 76 21 FILED WITH: DISK (CRF) FICHE (Attached in pocker on right viside flap) PREPARED AND APPROVED FOR ISSUE  ISSUING CLASSIFICATION	ORIGINA		·	0			OCK)	上。完整
	3/2 251  FILED WITH: DISK (CRF) FICHE (Attached in pocket on right inside flep)  P. 700	SUBCLASS  3/2  ART UNIT 76 21  EYAMINER  FILED WITH: DISK (CRF) FICHE  (Attached in pocket on right inside Rep)  P. 71141	O.I.P.E.C.) B 3 PATENT DATE  SCARMED Q.A. C EXAMINER  SUBCLASS ART UNIT 76 21 EXAMINER  FILED WITH: DISK (CRF) FICHE  (Attached in pocket on right inside flap)  PATENT DATE  SCARMED Q.A. C PATENT DA	je je				FICATION	9		
153	U.S. UTILITY PATENT APPLICATION	O PRICE OF THE PRI		100	U.\$	O.I	I.P.E.C.)B	53 PAT	TENT DATE		

WARNING

\_\_months of

this patent have been disclaimed.

The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 38/ Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.

(Date)

ISSUE BATCH NUMBER.

(Primary Exeminar)

Form PTO-433A (Perv. 6/96)

(LABEL AREA)